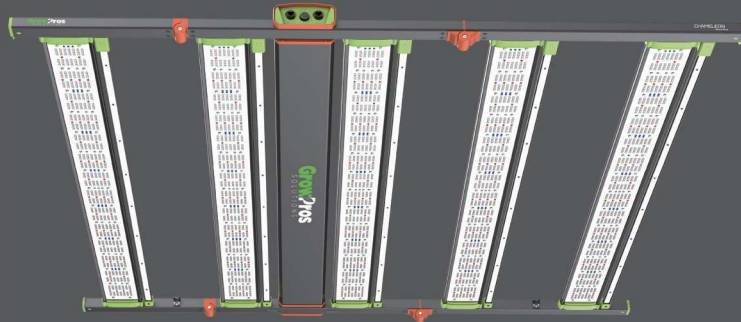


COMMERCIAL SOLUTIONS DESIGNED SPECIFICALLY FOR INDOOR CANNABIS CULTIVATION

CHAMELEON SX5



Model/Rebate/DLC #

GPS-UWRI1500-55
GPS-UWRI1250-55
GPS-UWRI1000-55

Our Ultra Series represent the ideal LED grow lights designed for vertical growers. These lights feature a sleek, flat body with a high photon conversion rate and low heat emission, making them perfectly compatible with popular two-tier or three layer grow racks from Pippe, Grow Pros Solutions, Montel, and more.

INTENDED APPLICATIONS

- Hydroponic Cannabis Growing
- Indoor Greenhouse

RECOMMENDED SET-UP

- **FLOWER:** 4' X 6' Area; 12"-24" from top of canopy
- **VEG:** 5' X 7' Area



FOR
DAMP
LOCATION



QUAD
CHANNELS

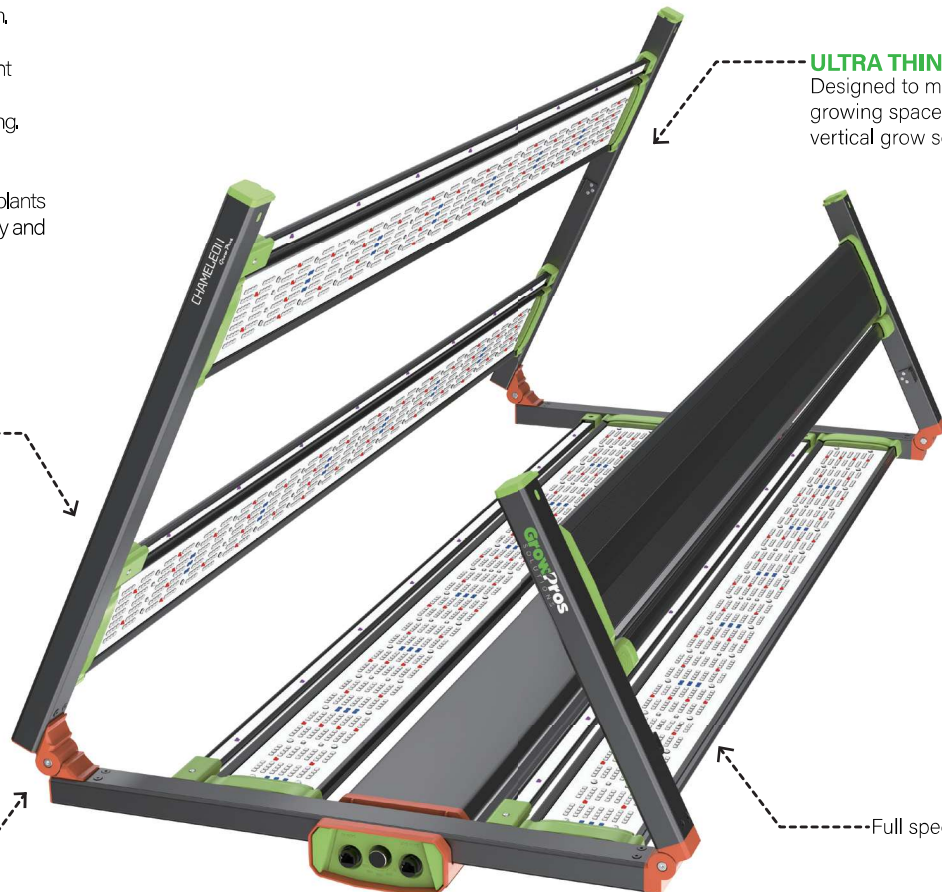
FEATURES & BENEFITS

- 4 adjustable channels for customizable spectrum,
- Replaceable UV bars,
- Extra wide bars with algorithmic diode placement for even PPFD,
- Designed for large scale commercial craft growing,
- Extra wide 5' x 5' canopy light spread for 5' wide bench or tents,
- Designed for Spectrum crop steering-give your plants the best combinations of light throughout the day and each stage of growth and flowering cycles,
- Compatible with all sizes of Chameleon.

Commercial grow in mind-
supporting 208-277V power

Easy Assembly

Designed for effortless installation with no assembly required. Ready to use upon unpacking.



ULTRA THIN

Designed to maximize vertical growing space in multi-tier vertical grow set ups.

Full spectrum + Far Red

COMMERCIAL SOLUTIONS DESIGNED SPECIFICALLY FOR INDOOR CANNABIS CULTIVATION

SPECIFICATIONS

WATTAGE	1500W
INPUT VOLTAGE	120-277V
CONTROL	0-10V DIMMING
POWER FREQUENCY	50/60Hz
POWER FACTOR	>0.9
THD	≤20%
THERMAL MANAGEMENT	PASSIVE
WORKING TEMPERATURE	0°F to 113°F
IP RATING	Suitable for dry and damp locations
WARRANTY	5 YEARS LIMITED

MAXIMUM POWER ELECTRICAL DATA

	120V	240V	277V
AC CURRENT	12.5A	6.3A	5.5A
AC POWER	962W	960W	956W
POWER FACTOR	0.9	0.9	0.9

PPFD READING

12" Height @ Max. Power Setup

5X5

826			1080		1126		1130		795
	1206				1454				1219
		1453			1653			1387	
1134			1895		1950		1858		979
				1990	2082	1967			
1226	1645	1739	2015	2015	2101	1991	2004	1816	1566
				1962	2028	1940			
1168			1825		1901		1797		932
		1348			1554			1256	
	1084				1324				1104
824			991		1030		990		741

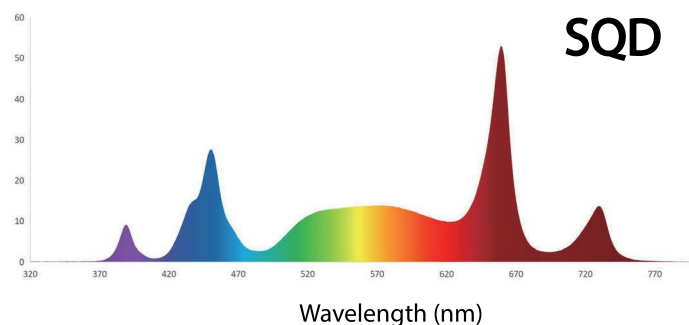
PERFORMANCE DATA

MAX POWER @ 12" H

PPF	3430 μmol/s
PPFD	2101 μmol/m2/s
PPE	3.02 μmol/J

FULL SPECTRUM + IR

Spectrum



Quad Channel Spectrum Controls

DIMENSIONS



COMMERCIAL SOLUTIONS DESIGNED SPECIFICALLY FOR INDOOR CANNABIS CULTIVATION

SPECIFICATIONS

WATTAGE	1250W
INPUT VOLTAGE	120-277V
CONTROL	0-10V DIMMING
POWER FREQUENCY	50/60Hz
POWER FACTOR	>0.9
THD	≤20%
THERMAL MANAGEMENT	PASSIVE
WORKING TEMPERATURE	0°F to 113°F
IP RATING	Suitable for dry and damp locations
WARRANTY	5 YEARS LIMITED

MAXIMUM POWER ELECTRICAL DATA

	120V	240V	277V
AC CURRENT	10.5A	5.3A	4.6A

PPFD READING

12" Height @ Max. Power Setup

5X5

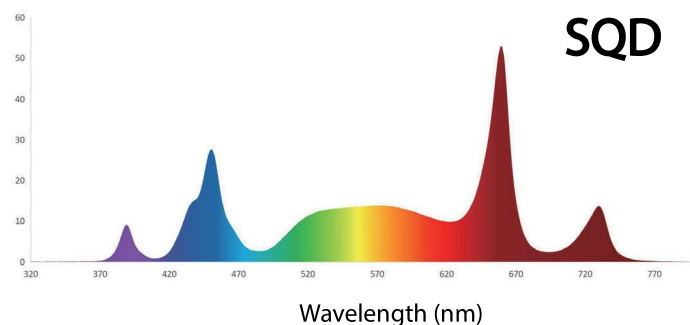
695			911		956		960			683
	1019				1235				1030	
		1251			1395			1201		
961			1615		1609		1594			823
				1710	1777	1687				
1039	1446	1516	1728	1723	1790	1708	1704	1533	1360	899
				1684	1741	1689				
998			1587		1629		1540			785
		1161			1321			1122		
	930				1132				944	
704			842		866		847			637

PERFORMANCE DATA

	MAX POWER @ 12" H
PPF	3813 $\mu\text{mol/s}$
PPFD	1760 $\mu\text{mol/m}^2/\text{s}$
PPE	3.05 $\mu\text{mol/J}$

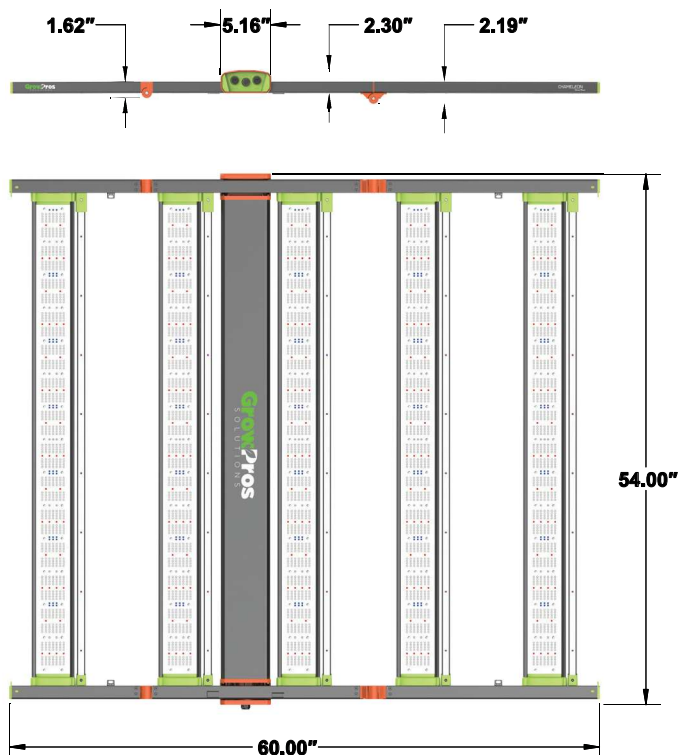
FULL SPECTRUM + IR

Spectrum



Quad Channel Spectrum Controls

DIMENSIONS



COMMERCIAL SOLUTIONS DESIGNED SPECIFICALLY FOR INDOOR CANNABIS CULTIVATION

SPECIFICATIONS

WATTAGE	1000W
INPUT VOLTAGE	120-277V
CONTROL	0-10V DIMMING
POWER FREQUENCY	50/60Hz
POWER FACTOR	>0.9
THD	≤20%
THERMAL MANAGEMENT	PASSIVE
WORKING TEMPERATURE	0°F to 113°F
IP RATING	Suitable for dry and damp locations
WARRANTY	5 YEARS LIMITED

MAXIMUM POWER ELECTRICAL DATA

	120V	240V	277V
AC CURRENT	8.4A	4.2A	3.7A

PPFD READING

12" Height @ Max. Power Setup

5X5

621			772		818		815		617
	860				1056				885
		1001			1146			944	
821			1290		1345		1289		701
				1390	1433	1365			
885	1140	1274	1401	1405	1449	1393	1389	1289	1100
				1369	1410	1362			
853			1273		1313		1252		664
		941			1073			906	
	795				959				802
629			709		738		713		601

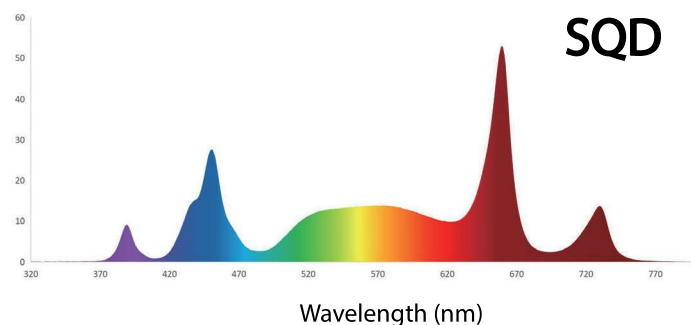
PERFORMANCE DATA

MAX POWER @ 12" H

PPF	3060 μmol/s
PPFD	1449 μmol/m2/s
PPE	3.06 μmol/J

FULL SPECTRUM + IR

Spectrum



Quad Channel Spectrum Controls

DIMENSIONS

